

Date: Tuesday, 05/02/2008 10:35:16 AM
 User: Linda Lacelle

Process Sheet

| | | | | | | | |
|-----------------------|--|----------|------------------|------------------|--------------|-----|------|
| Customer | : CU-DAR001 Dart Helicopters Services | | | Drawing Name | : HINGE HALF | | |
| Job Number | : 37202 | | | Part Number | : D37491 | | |
| Estimate Number | : 13157 | | | Drawing Number | : D3749 U/R | | |
| P.O. Number | : | | | Project Number | : N/A | | |
| This Issue | : 05/02/2008 | S.O. No. | : | Drawing Revision | : U/R | | |
| Prsht Rev. | : NC | | | Material | : | | |
| First Issue | : / / | Type | : SMALL /MED FAB | Due Date | : 12/02/2008 | | |
| Previous Run | : | | | Qty: | 20 | Um: | Each |
| Written By | : | | | | | | |
| Checked & Approved By | : | | | | | | |
| Comment | : Est Rev:A 08-02-05 new issue DD verified by: | | | | | | |

Additional Product

Pb

Job Number:



| Seq. #: | Machine Or Operation: | Description : | |
|---------|-----------------------|---|--|
| 1.0 | M304S11GA | 304/316 .125 Sheet | |
| | | Comment: Qty.: 0.0196 sf(s)/Unit Total : 0.3927 sf(s) 304/316 .125 Sheet (M304S0125) Batch: 104934 B 8-2-7 | |
| 2.0 | WATER JET | FLOW WATER JET | |
| | | Comment: FLOW WATER JET 1-Cut as per Dwg D3749 Dwg Rev: A B 8-2-7 Prog Rev: A 24 | |
| 3.0 | QC2 | INSPECT PARTS AS THEY COME OFF MACHINE | |
| | | Comment: INSPECT PARTS AS THEY COME OFF MACHINE B 8-2-7 | |
| 4.0 | QC8 | SECOND CHECK | |
| | | Comment: SECOND CHECK B 08/02/07 (24) | |
| 5.0 | BRAKE NC | NC BRAKE | |
| | | Comment: NC BRAKE Form as per Dwg D3749 using CNC Brake SR \ 08/02/07 | |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|----------|------|----------------------------------|-----------------------------|--|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| 08/02/15 | 2.0 | Ø 0.098 is Ø 0.261 | LE 08/02/15 | Acceptable. It could have been Hole is enlarged when assembling basket. ∴ Ø 0.261 is ok. | LE 08/02/15 | LE 08/02/15 | LE 08/02/15 | LE 08/02/15 |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Date: Tuesday, 05/02/2008 10:35:16 AM
User: Linda Lacelle

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: HINGE HALF

Job Number: 37202

Part Number: D37491

Job Number:



Seq. #: Machine Or Operation:

Description :

6.0 QC5



INSPECT WORK TO CURRENT STEP
ENGINEERING APPROVAL

Comment: INSPECT WORK TO CURRENT STEP

AS 08.02.07 / 6080207 +24

7.0 PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: WS4

LPL 08.02.07

XZ4

8.0 QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



U 08.02.07

POSITIVE RECALL

EFFECTIVE

08.02.05 AUTH U

RELEASED

U DATE 08.13.07

100%
WATER

100%

100%

100%

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DAY ONE
WATER

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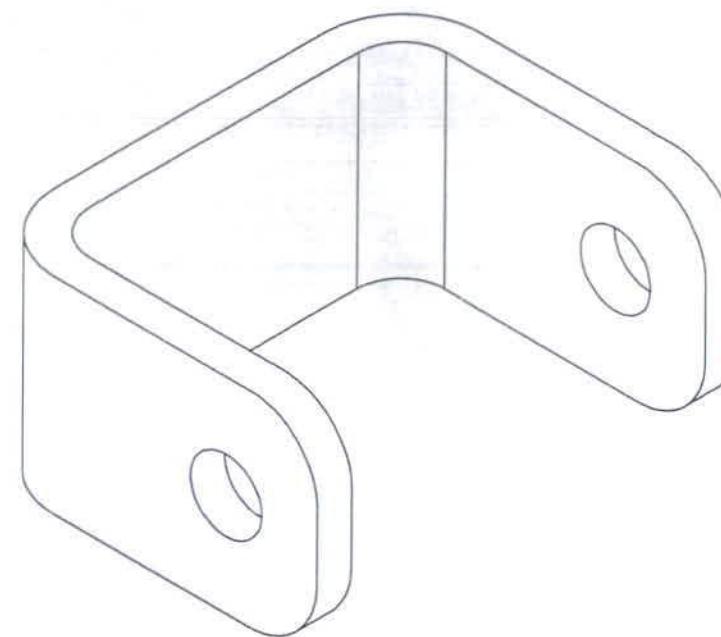
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NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET, 0.125 THICK PER MIL-S-5019 (ANNEALED) 2B FINISH (REF. DART SPEC M304S11GA)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.09 lbs



PRELIMINARY ISSUE
ISS 08.02.01

| A | NEW ISSUE | | AJS | 08.02.01 |
|------------|-------------|--|--|--------------|
| REV. | DESCRIPTION | | BY | DATE |
| DESIGN | AJS | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | | |
| DRAWN | | DRAWING NO. | | |
| CHECKED | | REV. A | | |
| MFG. APPR. | | D3749 | | SHEET 1 OF 2 |
| APPROVED | | TITLE | | SCALE |
| DE APPR. | | HINGE HALF | | NTS |
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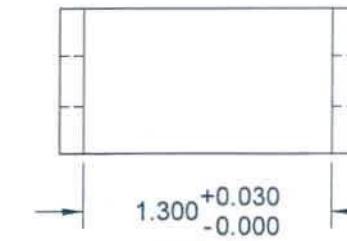
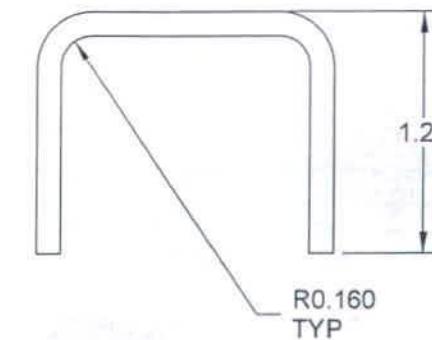
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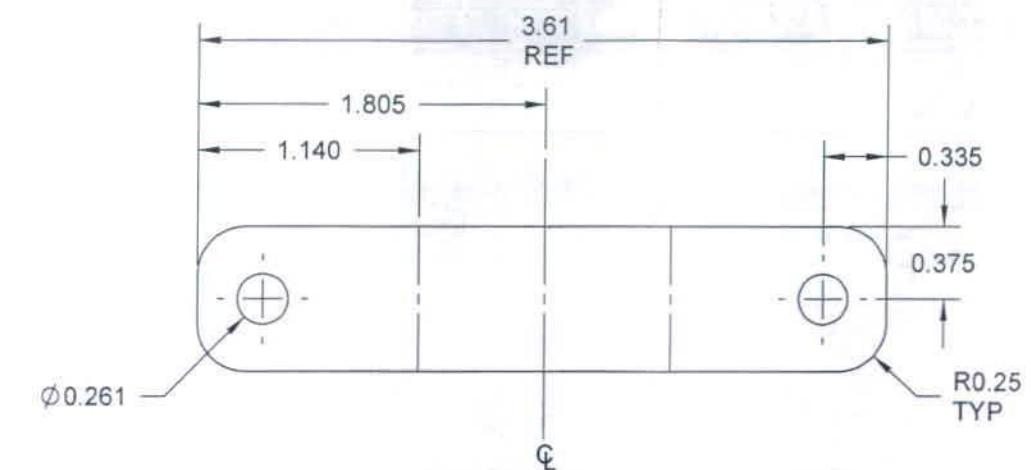
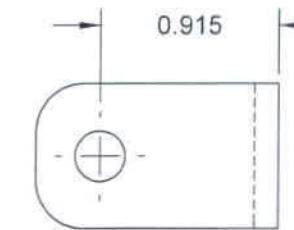
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D3749-1 HINGE HALF



D3749-1F FLAT PATTERN

PRELIMINARY ISSUE
AJS 08.02.01

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| DRAWN | | HAWKSLEY, ONTARIO, CANADA |
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| MFG. APPR. | | REV. A |
| APPROVED | | D3749 |
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8 7 6 5 4 3 2 1



| | | |
|----------------------------------|--------------|-------------|
| DART AEROSPACE LTD | Work Order: | 37002 |
| Description: HINGE HALF | Part Number: | D3749-1 |
| Inspection Dwg: 03749-1 Rev: U/P | | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

First Article Prototype

| | | | | | |
|--------------|-------|-------------|----------|---------------------|----------|
| Measured by: | IR | Audited by: | J | Prototype Approval: | ADS |
| Date: | 8-2-7 | Date: | 08/02/07 | Date: | 08.02.07 |

| Rev | Date | Change | Revised by | Approved |
|-----|------|-----------|------------|----------|
| A | | New Issue | KJ/JLM | |



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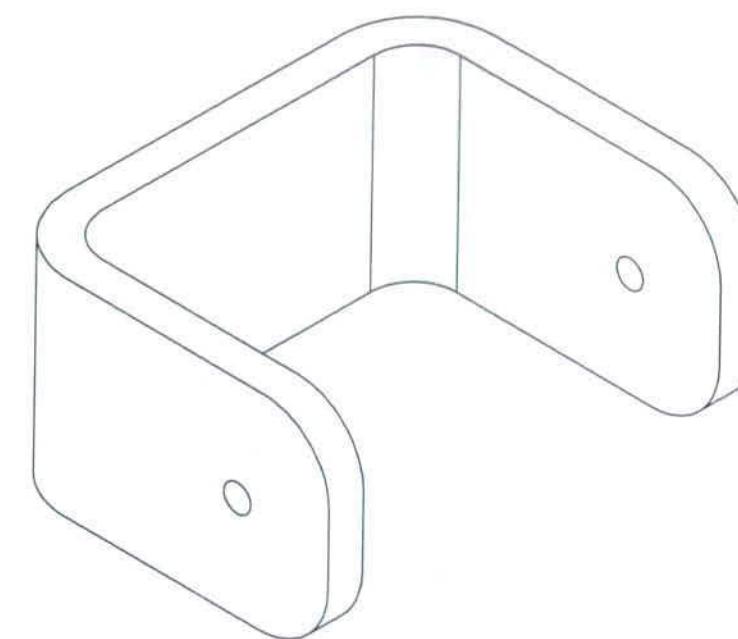
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D3749-1 HINGE HALF

PRELIMINARY ISSUE

LE 08.02.15

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| DESIGN | AJS | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | | |
| DRAWN | ASS | | | |
| CHECKED | LE | | DRAWING NO. | REV. A |
| MFG. APPR. | | | D3749 | SHEET 1 OF 2 |
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| DE APPR. | H | | | |
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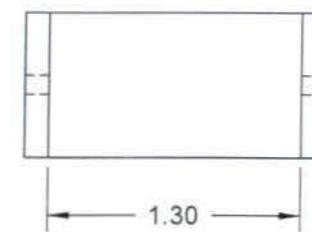
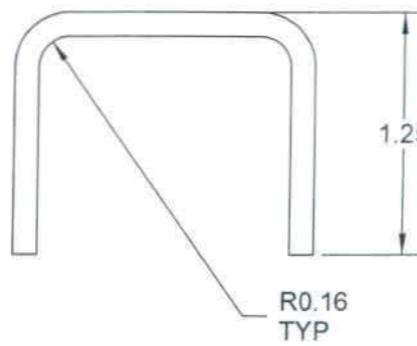
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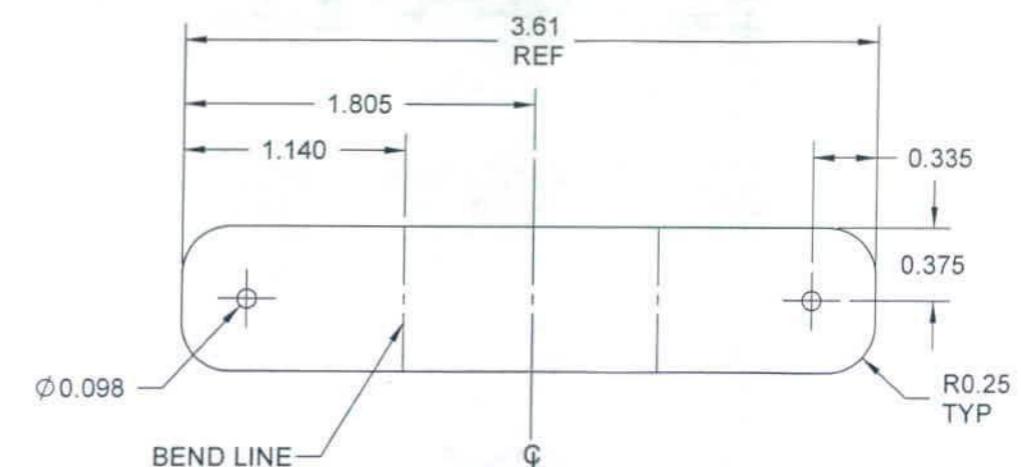
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D3749-1 HINGE HALF



D3749-1F FLAT PATTERN

PRELIMINARY ISSUE

LE 08.02.15

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| APPROVED | | REV. A |
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